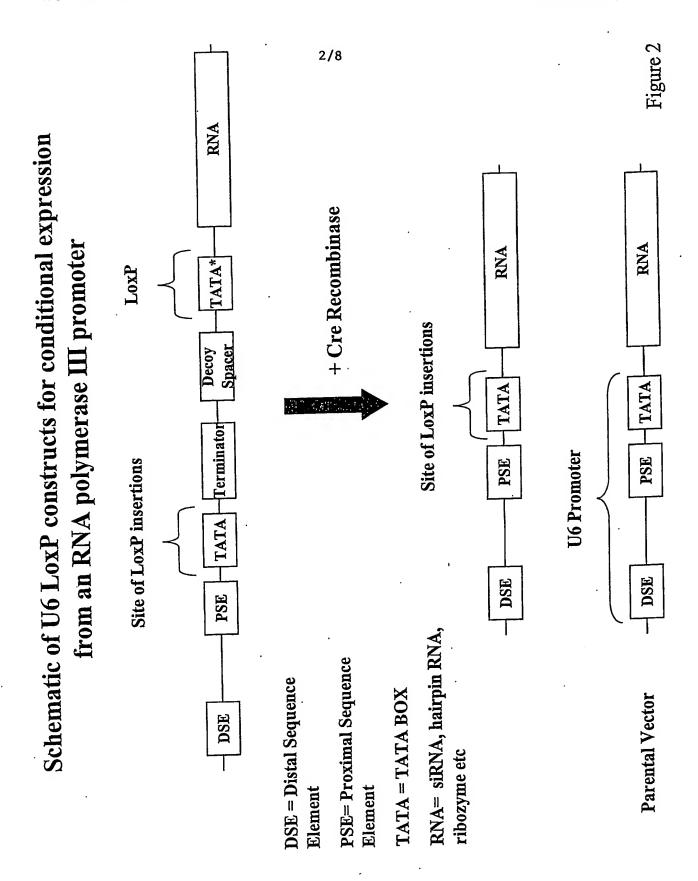


Figure 1



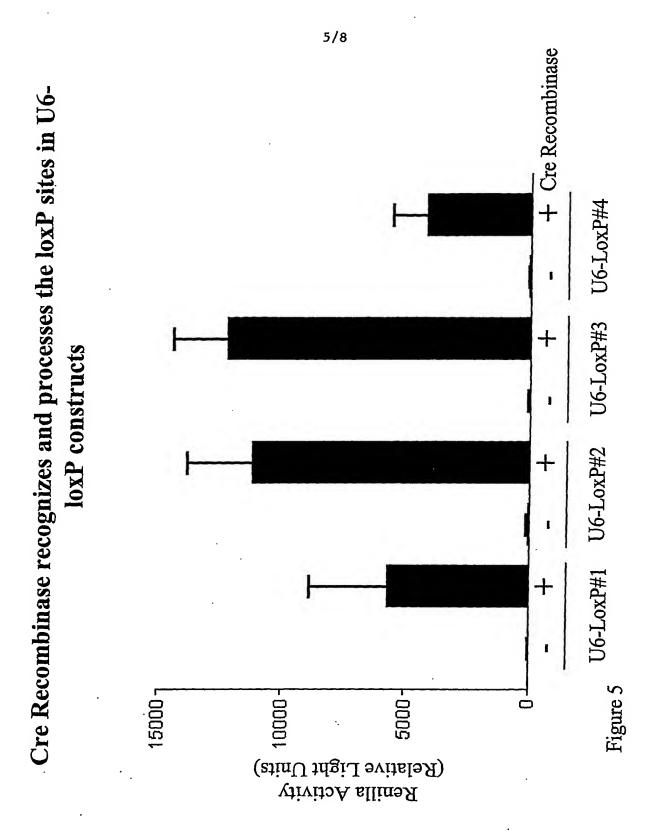
3/8 ■ U6-LoxP#1-Luc hairpin □ U6-LoxP#2-Luc hairpin ■ U6-LoxP#3-Luc hairpin ■ U6-LoxP#4-Luc hairpin LoxP sites can be inserted into the U6 promoter with □ U6-Luc hairpin minimal effect 93.2 92.2 92.4 81.8 95.9 0.0 0.5 Normalized RLU's

Figure 3

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Cre Recombinase recognizes and processes the loxP sites in U6-Cre Recombinase loxP constructs

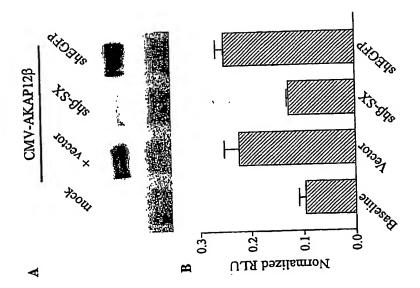
Figure 4



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Figure 6



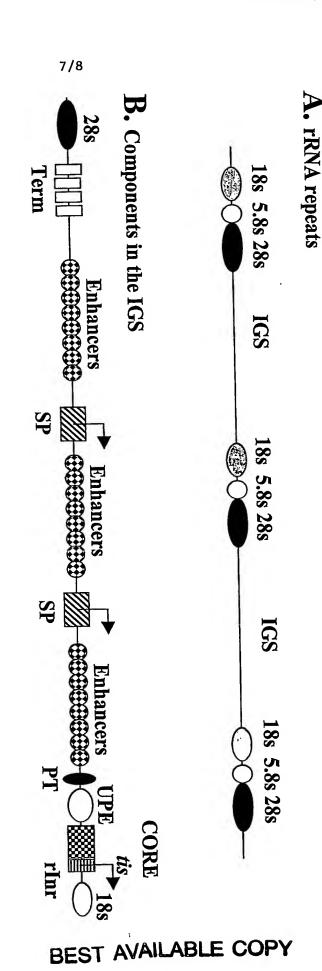
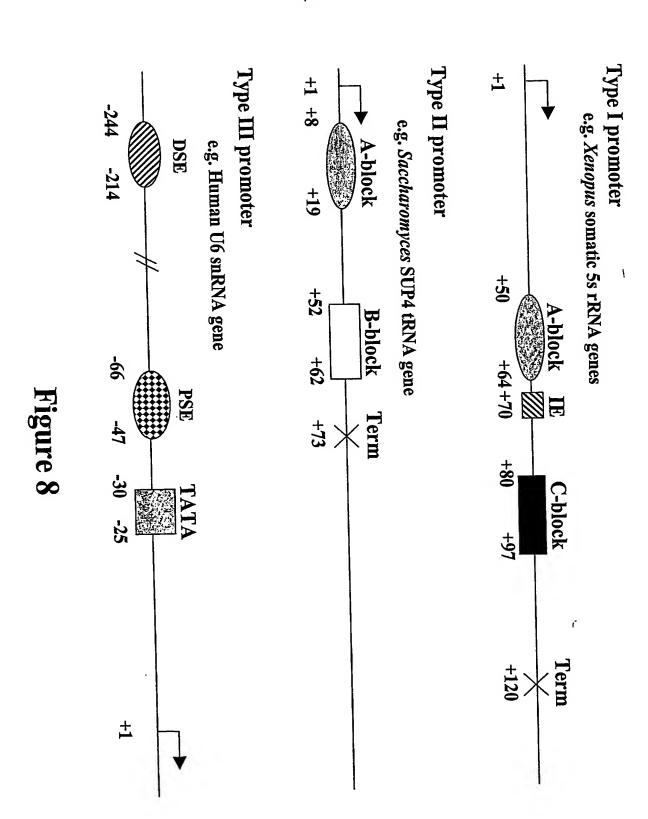


Figure 7

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